

NUVEEN INSURED NEW YORK TAX FREE ADVANTAGE MUNICIPAL FUND
Form NSAR-B
November 29, 2007

PAGE 1
000 B000000 09/30/2007
000 C000000 0001195739
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
000 J000000 A
001 A000000 NUVEEN INS NY TAX-FREE ADVANTAGE MUNI FUND
001 B000000 811-21211
001 C000000 3129178200
002 A000000 333 WEST WACKER DRIVE
002 B000000 CHICAGO
002 C000000 IL
002 D010000 60606
002 D020000 1286
003 000000 N
004 000000 N
005 000000 N
006 000000 N
007 A000000 N
007 B000000 0
007 C010100 1
007 C010200 2
007 C010300 3
007 C010400 4
007 C010500 5
007 C010600 6
007 C010700 7
007 C010800 8
007 C010900 9
007 C011000 10
008 A000001 NUVEEN ASSET MANAGEMENT
008 B000001 A
008 C000001 801-14147
008 D010001 CHICAGO
008 D020001 IL
008 D030001 60606
008 D040001 1286
012 A000001 EQUISERVE INC.
012 B000001 84-05925
012 C010001 PROVIDENCE
012 C020001 RI
012 C030001 02940
013 A000001 ERNST & YOUNG LLP
013 B010001 CHICAGO
013 B020001 IL
013 B030001 60606
014 A000001 NUVEEN INVESTMENTS, LLC
014 B000001 8-13464
PAGE 2
015 A000001 STATE STREET BANK AND TRUST COMPANY
015 B000001 C
015 C010001 BOSTON
015 C020001 MA
015 C030001 02110
015 E010001 X

Edgar Filing: NUVEEN INSURED NEW YORK TAX FREE ADVANTAGE MUNICIPAL FUND - Form NSAR-B

018 000000 Y
 019 A000000 Y
 019 B000000 178
 019 C000000 NUVEENFUND
 020 C000001 0
 020 C000002 0
 020 C000003 0
 020 C000004 0
 020 C000005 0
 020 C000006 0
 020 C000007 0
 020 C000008 0
 020 C000009 0
 020 C000010 0
 021 000000 0
 022 A000001 MORGAN STANLEY
 022 B000001 13-2655998
 022 C000001 5008
 022 D000001 9643
 022 A000002 CITIGROUP
 022 B000002 13-3214963
 022 C000002 4523
 022 D000002 1728
 022 A000003 JPMORGAN CHASE
 022 B000003 13-3224016
 022 C000003 1185
 022 D000003 4951
 022 A000004 GOLDMAN SACHS
 022 B000004 13-5108880
 022 C000004 2074
 022 D000004 0
 022 A000005 LEHMAN BROTHERS, INC.
 022 B000005 13-2518466
 022 C000005 1954
 022 D000005 0
 022 A000006 MCDONALD & CO.
 022 B000006 34-0642435
 022 C000006 770
 022 D000006 660
 022 A000007 STERNE, AGEE & LEACH
 022 B000007 63-0463600
 022 C000007 639
 022 D000007 641
 022 A000008 POPULAR SECURITIES
 022 B000008 66-0374802
 PAGE 3
 022 C000008 348
 022 D000008 347
 022 A000009 BEAR STEARNS
 022 B000009 13-3604093
 022 C000009 612
 022 D000009 0
 022 A000010 UBS
 022 B000010 13-2638166
 022 C000010 260
 022 D000010 0
 023 C000000 17611
 023 D000000 18116
 024 000000 N
 025 D000001 0
 025 D000002 0
 025 D000003 0

Edgar Filing: NUVEEN INSURED NEW YORK TAX FREE ADVANTAGE MUNICIPAL FUND - Form NSAR-B

025	D000004	0
025	D000005	0
025	D000006	0
025	D000007	0
025	D000008	0
026	A000000	N
026	B000000	N
026	C000000	N
026	D000000	Y
026	E000000	N
026	F000000	N
026	G010000	N
026	G020000	N
026	H000000	N
027	000000	N
028	A010000	0
028	A020000	0
028	A030000	0
028	A040000	0
028	B010000	0
028	B020000	0
028	B030000	0
028	B040000	0
028	C010000	0
028	C020000	0
028	C030000	0
028	C040000	0
028	D010000	0
028	D020000	0
028	D030000	0
028	D040000	0
028	E010000	0
028	E020000	0
028	E030000	0
028	E040000	0
	PAGE	4
028	F010000	0
028	F020000	0
028	F030000	0
028	F040000	0
028	G010000	0
028	G020000	0
028	G030000	0
028	G040000	0
028	H000000	0
030	A000000	0
030	B000000	0.00
030	C000000	0.00
031	A000000	0
031	B000000	0
032	000000	0
033	000000	0
035	000000	0
036	B000000	0
038	000000	0
042	A000000	0
042	B000000	0
042	C000000	0
042	D000000	0
042	E000000	0
042	F000000	0
042	G000000	0

Edgar Filing: NUVEEN INSURED NEW YORK TAX FREE ADVANTAGE MUNICIPAL FUND - Form NSAR-B

042 H000000 0
 043 000000 0
 044 000000 0
 045 000000 Y
 046 000000 N
 047 000000 N
 048 000000 0.000
 048 A010000 0
 048 A020000 0.000
 048 B010000 0
 048 B020000 0.000
 048 C010000 0
 048 C020000 0.000
 048 D010000 0
 048 D020000 0.000
 048 E010000 0
 048 E020000 0.000
 048 F010000 0
 048 F020000 0.000
 048 G010000 0
 048 G020000 0.000
 048 H010000 0
 048 H020000 0.000
 048 I010000 0
 048 I020000 0.000
 PAGE 5
 048 J010000 0
 048 J020000 0.000
 048 K010000 0
 048 K020000 0.000
 049 000000 N
 050 000000 N
 051 000000 N
 052 000000 Y
 053 A000000 Y
 053 B000000 Y
 053 C000000 N
 054 A000000 Y
 054 B000000 N
 054 C000000 N
 054 D000000 N
 054 E000000 N
 054 F000000 N
 054 G000000 N
 054 H000000 Y
 054 I000000 N
 054 J000000 Y
 054 K000000 N
 054 L000000 N
 054 M000000 Y
 054 N000000 N
 054 O000000 Y
 055 A000000 Y
 055 B000000 N
 056 000000 Y
 057 000000 N
 058 A000000 N
 059 000000 Y
 060 A000000 N
 060 B000000 N
 061 000000 0
 062 A000000 Y

Edgar Filing: NUVEEN INSURED NEW YORK TAX FREE ADVANTAGE MUNICIPAL FUND - Form NSAR-B

062	B000000	0.0
062	C000000	0.0
062	D000000	0.0
062	E000000	0.0
062	F000000	0.0
062	G000000	0.0
062	H000000	0.0
062	I000000	0.0
062	J000000	0.0
062	K000000	0.0
062	L000000	0.0
062	M000000	0.0
062	N000000	0.0
062	O000000	152.8
062	P000000	0.0

PAGE 6

062	Q000000	0.0
062	R000000	0.0
063	A000000	0
063	B000000	6.7
064	A000000	Y
064	B000000	N
066	A000000	N
067	000000	N
068	A000000	N
068	B000000	N
069	000000	N
070	A010000	Y
070	A020000	N
070	B010000	N
070	B020000	N
070	C010000	Y
070	C020000	N
070	D010000	N
070	D020000	N
070	E010000	Y
070	E020000	N
070	F010000	N
070	F020000	N
070	G010000	Y
070	G020000	N
070	H010000	N
070	H020000	N
070	I010000	N
070	I020000	N
070	J010000	Y
070	J020000	N
070	K010000	Y
070	K020000	N
070	L010000	N
070	L020000	N
070	M010000	N
070	M020000	N
070	N010000	N
070	N020000	N
070	O010000	Y
070	O020000	Y
070	P010000	N
070	P020000	N
070	Q010000	N
070	Q020000	N
070	R010000	N

Edgar Filing: NUVEEN INSURED NEW YORK TAX FREE ADVANTAGE MUNICIPAL FUND - Form NSAR-B

070 R020000 N
 071 A000000 15059
 071 B000000 13706
 071 C000000 79791
 071 D000000 17

PAGE 7

072 A000000 12
 072 B000000 3651
 072 C000000 0
 072 D000000 0
 072 E000000 0
 072 F000000 499
 072 G000000 0
 072 H000000 0
 072 I000000 11
 072 J000000 15
 072 K000000 4
 072 L000000 7
 072 M000000 2
 072 N000000 0
 072 O000000 0
 072 P000000 78
 072 Q000000 0
 072 R000000 12
 072 S000000 1
 072 T000000 0
 072 U000000 0
 072 V000000 0
 072 W000000 87
 072 X000000 716
 072 Y000000 252
 072 Z000000 3187
 072AA000000 14
 072BB000000 0
 072CC010000 0
 072CC020000 997
 072DD010000 2298
 072DD020000 0
 072EE000000 34
 073 A010000 0.6540
 073 A020000 0.0000
 073 B000000 0.0097
 073 C000000 0.0000
 074 A000000 1477
 074 B000000 0
 074 C000000 0
 074 D000000 78670
 074 E000000 0
 074 F000000 0
 074 G000000 0
 074 H000000 0
 074 I000000 0
 074 J000000 0
 074 K000000 0
 074 L000000 992
 074 M000000 32
 074 N000000 81171

PAGE 8

074 O000000 360
 074 P000000 20
 074 Q000000 0
 074 R010000 0

Edgar Filing: NUVEEN INSURED NEW YORK TAX FREE ADVANTAGE MUNICIPAL FUND - Form NSAR-B

074	R020000	0
074	R030000	0
074	R040000	2312
074	S000000	27000
074	T000000	51479
074	U010000	3513
074	U020000	0
074	V010000	14.65
074	V020000	0.00
074	W000000	0.0000
074	X000000	28
074	Y000000	11855
075	A000000	0
075	B000000	51801
076	000000	13.74
077	A000000	Y
077	B000000	Y
078	000000	N
080	A000000	CHUBB GROUP OF INSURANCE COMPANIES
080	B000000	AIG, GREAT AMERICAN, ST. PAUL & CNA
080	C000000	110000
081	A000000	Y
081	B000000	177
082	A000000	N
082	B000000	0
083	A000000	N
083	B000000	0
084	A000000	N
084	B000000	0
085	A000000	Y
085	B000000	N
086	A010000	1
086	A020000	8
086	B010000	0
086	B020000	0
086	C010000	0
086	C020000	0
086	D010000	0
086	D020000	0
086	E010000	0
086	E020000	0
086	F010000	0
086	F020000	0
087	A010000	COMMON STOCK
087	A020000	670656107
087	A030000	NRK
088	A000000	N
	PAGE	9
088	B000000	N
088	C000000	N
088	D000000	N
SIGNATURE	STEPHEN D. FOY	
TITLE	V.P. & CONTROLLER	